

Express Mail Label No. EJ398371531US



# UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Total Pages in this Submission 31

## TO THE ASSISTANT COMMISSIONER FOR PATENTS

	Box Patent Application Washington, D.C. 20231												
1	Transm	ransmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for an											
1	invention												
1	Me	Method and Systems for Bandwidth Management in Packet Data Networks											
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ı	Jan	James N. Giacopelli - David E. Ruddock - Michelle R. Stevens - Robert L. Young											
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. Shreet	If a CONTINUATION APPLICATION, check appropriate box and supply the requisite information:												
ull Year	□ Continuation □ Divisional □ Continuation-in-part (CIP) of prior application No.:												
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ŧ	Enclos	ea a	are:	Application Elements									
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١	1.	X	Filin	g fee as calculated and transmitted as described below									
	2.	×	Sno	cification having 19 pages and including the following:									
ı	۷.	_	Spe	pages and including the following.									
۱		a.	X	Descriptive Title of the Invention									
		b.		Cross References to Related Applications (if applicable)									
		c.		Statement Regarding Federally-sponsored Research/Development (if applicable)									
		d.  Reference to Microfiche Appendix (if applicable)											
		e. 🗵 Background of the Invention											
		f. 🗵 Brief Summary of the Invention											
		g.   Brief Description of the Drawings (if drawings filed)  h.   Detailed Description											
		i.	X	Claim(s) as Classified Below									
		j. 🛭 Abstract of the Disclosure											

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Docket No. APP 1264-US

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3.	X	Drawing(s) (when necessary as prescribed by 35 USC 113)											
	a.	X	Formal	Number of Sheets	s	7							
	b.		Informal	Number of Sheets	s		<u> </u>						
4.		Oat	h or Declaration										
	a.	☐ Newly executed (original or copy) ☐ Unexecuted											
	b.		Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)										
	c.		With Power of Attor	ney 🔲 Witho	out Power	of Attorney							
	d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).											
5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.											
6.		Con	Computer Program in Microfiche (Appendix)										
7.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)											
	a.	☐ Paper Copy											
	b.	.   Computer Readable Copy (identical to computer copy)											
	c.	c.   Statement Verifying Identical Paper and Computer Readable Copy											
				Accompanyi	ing Applic	ation Parts							
8.		Ass	ignment Papers (cov	er sheet & docume	ent(s))								
9.		37 CFR 3.73(B) Statement (when there is an assignee)											
10.		English Translation Document (if applicable)											
11.		Information Disclosure Statement/PTO-1449   Copies of IDS Citations											
12.		Preliminary Amendment											
13.	X	Ack	nowledgment postca	rd									
14.	×	Cer	tificate of Mailing										
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**Application Elements (Continued)** 

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	Accompanying Application Parts (Continued)
15.	Certified Copy of Priority Document(s) (if foreign priority is claimed)
16.	Additional Enclosures (please identify below):
	Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
`17.	Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
	Warning
-	An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

UTILITY	PATENT APPLICATION TRANSMITTAL	_
	(Large Entity)	

Docket No APP 12642US

Total Pages in this Submission 31

(Only for new nonprovisional applications under 37 CFR 1.53(b))

### Fee Calculation and Transmittal

## **CLAIMS AS FILED**

For	#Filed	#Allowed	#Extra		Rate	Fee
Total Claims	20	- 20 =	0	х	\$18.00	\$0.00
Indep. Claims	5	- 3 =	2	х	\$80.00	\$160.00
Multiple Dependen	\$0.00					
•					BASIC FEE	\$710.00
OTHER FEE (spec	\$0.00					
•	\$870.00					

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Dated: VANUARY 31, 2001

to cover the filing fee is enclosed.

The Commissioner is hereby authorized to charge and credit Deposit Account No. as described below. A duplicate copy of this sheet is enclosed.

02-1820

\$870.00

as filing fee.

- ☑ Credit any overpayment.
- ☑ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17.
- ☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance,

pursuant to 37 C.F.R. 1.311(b).

Signature

Joseph Giordano, Esq. (Reg. No. 35,158)

Telcordia Technologies, Inc.

445 South Street Room 1G112R

Morristown, New Jersey 07960

cc: